

What Is Claimed Is:

- 1 1. A system of distributing electronic content
2 comprising:
3 a network operations center forming a composite broadcast
4 signal having digital electronic content during a vertical blanking interval
5 of a primary channel signal;
6 a content delivery system receiving said composite
7 broadcast signal from said network operations center and broadcasting
8 said composite broadcast signal;
9 a base station receiving said composite broadcast signal and
10 forming a wireless local area network, said base station rebroadcasting at
11 least a portion of said composite signal as a rebroadcast signal using said
12 wireless local network; and
13 a user appliance positioned with said local area network and
14 receiving said rebroadcast signal.
- 1 2. A system as recited in claim 1 further comprising a
2 television coupled to said base station, said television receiving at least a
3 portion of said composite broadcast signal.
- 1 3. A system as recited in claim 2 wherein said base
2 station couples said primary channel to said television.
- 1 4. A system as recited in claim 1 wherein said base
2 station forms said rebroadcast signal from said digital electronic content.
- 1 5. A system as recited in claim 1 wherein said
2 electronic content comprises digital audio signals.

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1 6. A system as recited in claim 1 wherein said
2 electronic content comprises video.

1 7. A system as recited in claim 1 wherein said content
2 delivery system comprises high altitude device.

1 8. A system as recited in claim 1 wherein said high
2 altitude device comprises a satellite.

1 9. A system as recited in claim 1 wherein said high
2 altitude device comprises a stratospheric platform.

1 10. A system as recited in claim 1 wherein said base
2 station comprises an integrated receiver decoder.

1 11. A system as recited in claim 1 wherein said digital
2 electronic content is compressed.

1 12. A system as recited in claim 1 wherein said content
2 delivery system comprises a cable network.

1 13. A system as recited in claim 1 wherein said content
2 delivery system comprises a fiber optic network.

1 14. A method of distributing electronic content
2 comprising the steps of:

3 uplinking a primary channel signal having a digital
4 electronic content during a vertical blanking interval of the primary
5 channel signal to a high altitude device;

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6 receiving the primary channel signal having a digital
7 electronic content during a vertical blanking interval from the high
8 altitude device;

9 over-the-air broadcasting the digital electronic content; and
10 receiving the electronic content packages through a user
11 appliance.

1 15. A method as recited in claim 14 wherein the step of
2 receiving over-the-air broadcasting comprises over-the-air broadcasting
3 from a base station.

1 16. A method as recited in claim 14 wherein the step of
2 receiving over-the-air broadcasting comprises over-the-air broadcasting
3 from a base station within a building.

1 17. A method as recited in claim 14 further comprising
2 the step of coupling the primary channel to a television.

1 18. A method of distributing electronic content
2 comprising the steps of:

3 digitally compressing the electronic content into a digital
4 video stream;

5 broadcasting a television signal having a vertical blanking
6 interval;

7 broadcasting the digital video stream within the vertical
8 blanking interval;

9 receiving the digital video stream;

10 rebroadcasting the digital video stream using a wireless
11 local area network.

1 19. A method as recited in claim 18 further comprising
2 the steps of coupling the television signal to a television.

1 20. A method as recited in claim 18 further comprising
2 the steps of receiving the electronic content in user appliance.

1 21. A method as recited in claim 20 wherein the step of
2 receiving comprises the steps of digitally decompressing the digital video
3 stream, and displaying the video stream.

1 22. A method as recited in claim 20 wherein the step of
2 receiving comprises grabbing a vertical blanking interval frame.